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Alexandria, VA 22313-1450

Dated: March 6, 2007

Signature:

Docket No.: 31007/32003

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

David W. Tipton et al.

Application No.: 10/797,171

Filed: March 10, 2004 Art Unit: 3732

For: ULTRASONIC INSERT WITH INTERNAL

FLOW CHANNEL

Examiner: Not Yet Assigned

Confirmation No.: 4040

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO/SB/08A-B. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

03/07/2007 LWONDIM1 00000062 10797171

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U.S. Patents

2,119,448 Stecher

2,921,372 Bodine, Jr.

Application No.: 10/797,171 Docket No.: 31007/32003

3,076,904	Kleesattel et al
3,368,280	Friedman et al.
3,518,766	Burt
3,589,012	Richman
3,593,425	Robinson
3,924,335	Balamuth et al.
3,930,173	Banko
3,956,826	Perdreaux, Jr.
4,110,908	Cranston
4,128,928	Shotts et al.
4,169,984	Parisi
4,260,380	Nash
4,276,880	Malmin
4,283,175	Nash
Des. 261,932	Bussiere
4,315,742	Nash et al.
4,332,558	Lustig
4,370,131	Banko
4,427,384	Sertich
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4,578,033	Mössle et al.
4,589,847	Logé et al.
4,634,376	Mössle et al.
5,082,443	Löhn
5,125,837	Warrin et al.
5,725,370	Himeno et al.

Foreign Patents

JP 9-140727 Japan

Other Documents

Court of Appeals for the Federal Circuit's decision in *Dentsply Int'l Develop.*, *Inc.*, et al. v. Hu-Friedy Mfg. Co., Inc., 05-1612 (Fed. Cir. Dec. 8, 2006) (8 pages).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicants have not submitted copies of U.S. patents and U.S. patent applications. Applicants submit herewith copies of the foreign patent in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/797,171 Docket No.: 31007/32003

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Enclosed is our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 31007/32003.

Dated: March 6, 2007

Respectfully submitted,

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PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 2

Complete if Known				
Application Number	10/797,171-Conf. #4040			
Filing Date	March 10, 2004			
First Named Inventor	David W. Tipton			
Art Unit	3732			
Examiner Name M. N. Bumgarner				
Attorney Docket Number	31007/32003			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A*	US-2,119,448	05-31-1938	Stecher		
	B*	US-2,921,372	01-19-1960	Bodine, Jr.		
	C*	US-3,076,904	02-05-1963	Kleesattel et al.		
	D*	US-3,368,280	02-13-1968	Friedman et al.		
	E*	US-3,518,766		Burt		
	F*	US-3,589,012	06-29-1971	Richman		
	G*	US-3,593,425	07-20-1971	Robinson	·	
	H*	US-3,924,335	12-09-1975	Balamuth et al.		
	1*	US-3,930,173	12-30-1975	Banko		
	J*	US-3,956,826	05-18-1976	Perdreaux, Jr.		
	K*	US-4,110,908	09-05-1978	Cranston		
	L*	US-4,128,928	12-12-1978	Shotts et al.		
	М*	US-4,169,984	10-02-1979	Parisi		
	N*	US-4,260,380	04-07-1981	Nash		
	0*	US-4,276,880	07-07-1981	Malmin	,	
•	P*	US-4,283,175	08-11-1981	Nash		
	Q	US-Des. 261,932	11-17-1981	Bussiere		
	R*	US-4,315,742	02-16-1982	Nash et al.		
	S*	US-4,332,558	06-01-1982	Lustig		
	T*	US-4,370,131	01-25-1983	Banko		
	U*	US-4,427,384	01-24-1984	Sertich		
	V*	US-4,453,919	06-12-1984	Takeshita		
	W*	US-4,578,033	03-25-1986	Mössle et al.		
i i	X*	US-4,589,847	05-20-1986	Logé et al.		
	Y*	US-4,634,376	01-06-1987	Mössle et al.		
	Z*	US-5,082,443	01-21-1992	Löhn		
	AA*	US-5,125,837	06-30-1992	Warrin et al.		
	AB*	US-5,725,370	03-10-1998	Himeno et al.		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	AC	JP 9-140727	06-03-1997	Hiroshi et al.		√ (Abstract)

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

•	-	NON PATENT LITERATURE DOCUME	ENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article magazine, journal, serial, symposium, catalog, etc.), date, page(s),		T ²
Examiner Signature			Date Considered	

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Sub	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/797,171-Conf. #4040	
SU	PPLEMENTA	LIN	IFORMATION	Filing Date	March 10, 2004	
	DISCL	osi	JRE	First Named Inventor	David W. Tipton	
s	TATEMENT I	BY A	APPLICANT	Art Unit	3732	
				Examiner Name	M. N. Bumgarner	
Sheet	2	of	2	Attorney Docket Number	31007/32003	

	 and/or country where published.	
Α	Court of Appeals for the Federal Circuit's decision in <i>Dentsply Int'l Develop., Inc., et al. v. Hu-Friedy Mfg. Co., Inc., 05-1612</i> (Fed. Cir. Dec. 8, 2006) (8 pages).	·

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.